

Nº 46544

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

JAN 17 1983

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... JAN 17 1983

The applicant..... Citizens Utilities Company

High Ridge Park....., of Stamford.....
Street and No. or P.O. Box No. City or Town

Connecticut 06905....., hereby make^s application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Applicant possesses a

Certificate of Incorporation dated November 12, 1935, from the State of Delaware.

1. The source of the proposed appropriation is groundwater.....
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 3.773..... second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for quasi-municipal and domestic water supply.....
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated:.....

(b) Stockwater, state number and kinds of animals to be watered:.....

(c) Other use (describe fully under "No. 12. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: PT. 2 within the SW ¼ of the NW ¼
Describe as being within a 40-acre subdivision of public
of section 28, T. 32S., R. 66 E., M.D.B. & M from which point the west ¼ corner
of said section 28 bears S.84° 22' W, 780 feet.
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

6. Place of use is to be within Township 32 South, Range 66 East, M.D.B. & M - In
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
Section 21, all of the NW ¼ excepting therefrom the N ½ of the N ½ of the NW ¼,
the SW ¼, the SE ¼ excepting therefrom the NE ¼, and the SW ¼ of the SW ¼ of
the NE ¼; in Section 26, all of the S ½ of the S ½; in Section 27, all of the S ½
of the S ½; and all of Sections 28, 33, 34 and 35.

7. Use will begin about January 1st.....and end about December 31st....., of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled well with pump and motor. Well
State manner in which water is to be diverted, i.e. diversion structure, ditches and
designation - Well No. 2.
fumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$44,200 (based upon an ENR of 3878).....

10. Estimated time required to construct works. Two months.
 If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use. 10 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Type of Unit Served	No. of Units	Total Water Requirement		Annual
		mgd	cfs	Water Requirement (acre-ft/yr)
Single family	1,500	0.675	1.044	756
Commercial	-	0.087	0.135	97
School	-	0.016	0.025	18
Municipal	-	0.016	0.025	18
Townhouse	3,000	0.876	1.355	981
Resort	-	0.286	0.443	320
Undesignated	-	0.482	0.746	540
Total		2.438	3.773	2,730

By s/Edward B. Hyland
 Citizens Utilities Company
 High Ridge Park
 Stamford, CT 06905

Compared js/kc

Protested Pro. 3/25/83 by Colorado Environments, Inc.

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before _____.

Proof of completion of work shall be filed before _____.

Application of water to beneficial use shall be made on or before _____.

Proof of the application of water to beneficial use shall be filed on or before _____.

Map in support of proof of beneficial use shall be filed on or before _____.

Completion of work filed _____ IN TESTIMONY WHEREOF, I _____,

Proof of beneficial use filed _____ State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed _____ my office, this _____ day of _____,

Certificate No. _____ Issued _____ A.D. 19 _____

218 (Rev.)

WITHDRAWN BY APPLICANT 7-14-83 tlv

Edward B. Hyland
 STATE ENGINEER

State Engineer